

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	65	((cache or memory or storage or queue) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream)) and (financial ) and ((evaluat\$3 or compar\$3 or measur\$3) with (rule or filter\$3))	US-PGPUB; USPAT	OR	ON	2006/08/28 08:16
L2	66	((cache or memory or storage or queue) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream)) and (financial ) and ((evaluat\$3 or compar\$3 or measur\$3) with (rule or filter\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:20
L3	1466	(state status charact\$5 situation condition) with ((client node user ) near5 (queue log stucture)) with (data info information object)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:28
L4	334306	((data info information ) near5 (deliver\$4 transfer\$4 transmi\$4 distribut\$3)).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:28
L5	222	l4 and ((state status charact\$5 situation condition) with ((client node user ) near5 (queue log stucture)) with (data info information object))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:45
L6	2591	(identif\$3 analyz\$3 determin\$3 ) same ((aggregat\$3 collect\$3 assemble\$3 accumulat\$4 combin\$3) with (queue stucture log ) with (data info information state status situation condition ))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:43
L7	13	l6 and 709/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51

## EAST Search History

L8	6	I6 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51
L9	6	I6 and 709/216.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:45
L10	1	I5 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:52
L11	4	I6 and 709/214.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:47
L12	0	I6 and 709/2227.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:47
L13	18	I6 and 709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:53
L14	283910	((deliver\$3 transfer\$4 transmi\$5 ) near4 (data info inforamtion)).ab.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:49
L15	244	I14 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:49

## EAST Search History

L16	8571	(((deliver\$3 transfer\$4 transmi\$5 ) near4 (data info inforamtion)) and (format near5 (data info information )).ab.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51
L17	10018	(((deliver\$3 transfer\$4 transmi\$5 ) near4 (data info inforamtion)) and (format\$3 near5 (data info information )).ab.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51
L18	15	I17 and 709/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51
L19	11	I17 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:51
L20	11	I17 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 09:00
L21	16	I17 and 709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:57
L22	9	I17 and 705/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:59
L23	7	I6 and 705/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:56

## EAST Search History

L24	679	cach\$3 with state with object	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:57
L25	11	I24 and 709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:57
L26	1124274	(cach\$3 memory storage queue structur\$3) with (event chang\$5 condition situatin state status)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:58
L27	4160206	(cach\$3 memory storage queue structur\$3) with (event chang\$5 condition situatin state status) object	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:59
L28	51130	(cach\$3 memory storage queue structur\$3) with (event chang\$5 condition situatin state status) with object	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:59
L29	30	I28 and 705/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 08:59
L30	0	I29 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 09:00
L31	108	I28 and 709/213.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 09:00
S1	0	cach\$3 with state with objet	US-PGPUB; USPAT	OR	ON	2004/10/28 07:24
S2	481	cach\$3 with state with object	US-PGPUB; USPAT	OR	ON	2006/08/28 08:56

## EAST Search History

S3	5	cach\$3 with state with object with pool	US-PGPUB; USPAT	OR	ON	2004/10/28 07:25
S4	951	cach\$3 with state with current	US-PGPUB; USPAT	OR	ON	2004/10/28 07:27
S5	598	cach\$3 with (state near2 current)	US-PGPUB; USPAT	OR	ON	2004/10/28 07:26
S6	7	(pool near2 cach\$3) with (state near2 current)	US-PGPUB; USPAT	OR	ON	2004/10/28 07:27
S7	880	cache with state with current	US-PGPUB; USPAT	OR	ON	2004/10/28 07:27
S8	7	cache with state with current with pool	US-PGPUB; USPAT	OR	ON	2004/10/28 07:28
S9	0	"6061763".pn. and state	US-PGPUB; USPAT	OR	ON	2004/10/28 07:28
S10	1	"6061763".pn. and status	US-PGPUB; USPAT	OR	ON	2004/10/28 07:36
S11	0	cache with refelct\$3 with state	US-PGPUB; USPAT	OR	ON	2004/10/28 07:36
S12	296	cache with reflect\$3 with state	US-PGPUB; USPAT	OR	ON	2004/10/28 07:36
S13	140	cache near3 reflect\$3 near3 state	US-PGPUB; USPAT	OR	ON	2004/10/28 07:36
S14	2	cache near3 reflect\$3 near3 state near3 pool	US-PGPUB; USPAT	OR	ON	2004/10/28 07:37
S15	0	(cache near3 reflect\$3 near3 state) with (multiple or many)	US-PGPUB; USPAT	OR	ON	2004/10/28 07:37
S16	140	(cache near3 reflect\$3 near3 state)	US-PGPUB; USPAT	OR	ON	2004/10/28 07:40
S17	3	(cache near3 reflect\$3 near3 state) with object	US-PGPUB; USPAT	OR	ON	2004/10/28 07:39
S18	46	(cache near3 reflect\$3 near3 state) with updat\$3	US-PGPUB; USPAT	OR	ON	2004/10/28 07:40
S19	1	"20020138389".pn.	US-PGPUB; USPAT	OR	ON	2004/10/28 08:09
S20	2260	( process\$3 with (stream or real-time) with data).ab.	US-PGPUB; USPAT	OR	ON	2006/08/24 12:55
S21	174	( process\$3 with (stream or real-time) with data).ab. and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 08:19
S22	1	("5812987").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/04 08:19

## EAST Search History

S23	1	("6052673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/04 08:20
S24	1	("6125355").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/04 08:20
S25	0	"20020016839".URPN.	USPAT	OR	ON	2004/10/06 07:57
S26	0	"20020016839".URPN.	USPAT	OR	ON	2004/10/04 08:21
S27	2	"6546421".URPN.	USPAT	OR	ON	2004/10/04 08:24
S28	11	(( process\$3 with (stream or real-time) with data) and financial).ab.	US-PGPUB; USPAT	OR	ON	2004/10/04 08:25
S29	181	( process\$3 with (stream or real-time) with data).ti.	US-PGPUB; USPAT	OR	ON	2004/10/04 08:43
S30	0	"20020056004".URPN.	USPAT	OR	ON	2004/10/04 08:30
S31	0	"20020056004".URPN.	USPAT	OR	ON	2004/10/04 08:30
S32	0	"20020054349".URPN.	USPAT	OR	ON	2004/10/04 08:31
S33	0	"20020046043".URPN.	USPAT	OR	ON	2004/10/04 08:31
S34	0	"20020016839".URPN.	USPAT	OR	ON	2004/10/04 08:32
S35	0	"20020016839".URPN.	USPAT	OR	ON	2004/10/04 08:32
S36	0	"6697432".URPN.	USPAT	OR	ON	2004/10/04 08:33
S37	15	("5285497"   "5287182"   "5319707"   "5565924"   "5619337"   "5635989"   "5703877"   "5801781"   "5838873"   "5844636"   "5847771"   "5899578"   "5940148"   "6115074"   "6332057"   "2001/0041056").PN.	USPAT	OR	ON	2004/10/04 08:33
S38	3	(process\$3 and data and financial and client and object).ab.	US-PGPUB; USPAT	OR	ON	2004/10/04 08:56
S39	0	"20020056004".URPN.	USPAT	OR	ON	2004/10/04 08:45
S40	0	"20020056004".URPN.	USPAT	OR	ON	2004/10/04 08:45
S41	131	(deliver\$3 with data with client) and ( (data or information ) with (real-time or stream)) and (client with profile)	US-PGPUB; USPAT	OR	ON	2004/10/04 08:57
S42	64	(deliver\$3 with data with client) and ( (data or information ) with (real-time or stream)) and (client with profile) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 09:27

## EAST Search History

S43	37	(deliver\$3 with data with client) and ( (data or information ) with (real-time or stream)) and (client with profile) and financial	US-PGPUB; USPAT	OR	ON	2004/10/04 08:59
S44	0	"20040049737".URPN.	USPAT	OR	ON	2004/10/04 09:00
S45	0	"20040133848".URPN.	USPAT	OR	ON	2004/10/04 09:06
S46	0	"20020112056".URPN.	USPAT	OR	ON	2004/10/04 09:06
S47	0	"20030115122".URPN.	USPAT	OR	ON	2004/10/04 09:06
S48	0	"20020157089".URPN.	USPAT	OR	ON	2004/10/04 09:09
S49	0	"20020059378".URPN.	USPAT	OR	ON	2004/10/04 09:10
S50	0	"20030115122".URPN.	USPAT	OR	ON	2004/10/04 09:26
S51	78	(deliver\$3 with (data or information) with (stream or real-time) ) and (cach\$3 with updat\$3 ) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 09:30
S52	172	(deliver\$3 with (data or information) with (stream or real-time) ) and (cach\$3 with updat\$3 ) and (process\$3 with (data or information))	US-PGPUB; USPAT	OR	ON	2004/10/04 09:31
S53	0	(deliver\$3 with (data or information) with (stream or real-time) ) and (cach\$3 with updat\$3 ) and (process\$3 with (data or information)) and /\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 09:31
S54	76	(deliver\$3 with (data or information) with (stream or real-time) ) and (cach\$3 with updat\$3 ) and (process\$3 with (data or information)) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 09:55
S55	4254	(input adj data adj stream)	US-PGPUB; USPAT	OR	ON	2004/10/04 09:56
S56	9	(input adj data adj stream) and (deliver\$3 with data with updat\$3)	US-PGPUB; USPAT	OR	ON	2004/10/04 10:06
S57	16	"6343313".URPN.	USPAT	OR	ON	2004/10/04 09:59
S58	0	"6799196".URPN.	USPAT	OR	ON	2004/10/04 09:59
S59	0	"6799196".URPN.	USPAT	OR	ON	2004/10/04 09:59

## EAST Search History

S60	20	("4845658"   "5414865"   "5604487"   "5611047"   "5649186"   "5774668"   "5790789"   "5850517"   "5867821"   "5881232"   "5892911"   "5901287"   "5923362"   "6148334"   "6167441"   "6173316"   "6211871"   "6343313"   "6438576"   "6476833").PN.	USPAT	OR	ON	2004/10/04 09:59
S61	706	(input adj data adj stream) and (deliver\$3 with data)	US-PGPUB; USPAT	OR	ON	2004/10/04 10:06
S62	0	(input adj data adj stream) and (deliver\$3 with data) and /\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 10:07
S63	65	(input adj data adj stream) and (deliver\$3 with data) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/04 10:07
S64	0	"20020013853".URPN.	USPAT	OR	ON	2004/10/04 10:09
S65	0	"6546428".URPN.	USPAT	OR	ON	2004/10/04 10:10
S66	0	"6546428".URPN.	USPAT	OR	ON	2004/10/04 10:11
S67	50	("4386416"   "5121479"   "5261089"   "5269017"   "5276876"   "5282207"   "5319773"   "5319774"   "5371886"   "5426645"   "5428771"   "5432926"   "5446904"   "5469503"   "5500890"   "5539736"   "5546582"   "5551043"   "5561797"   "5581704"   "5581753"   "5592512"   "5594910"   "5611038"   "5613060"   "5666399"   "5682514"   "5706435"   "5724581"   "5734898"   "5751719"   "5754774"   "5758072"   "5758174"   "5765004"   "5768538"   "5781908"   "5787470"   "5802267"   "5813032"   "5832508"   "5878213"   "5909569"   "5931904"   "6003087"   "6035324"   "6073173"   "6148340"   "6401136"   "6434623").PN.	USPAT	OR	ON	2004/10/04 10:11
S68	16	"6343313".URPN.	USPAT	OR	ON	2004/10/04 10:33
S69	2583	process\$3 with data with financial	US-PGPUB; USPAT	OR	ON	2004/10/04 10:47

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S70	170	(process\$3 with data with financial).ab.	US-PGPUB; USPAT	OR	ON	2004/10/04 11:06
S71	70	(process\$3 with data with financial).ab. and (real-time or stream)	US-PGPUB; USPAT	OR	ON	2004/10/04 11:37
S72	1112	(process\$3 with data with financial) and (real-time or stream)	US-PGPUB; USPAT	OR	ON	2004/10/04 11:38
S73	74	(process\$3 with data with financial) with (real-time or stream)	US-PGPUB; USPAT	OR	ON	2004/10/04 11:38
S74	0	"20030126056".URPN.	USPAT	OR	ON	2004/10/04 11:41
S75	0	"20020016839".URPN.	USPAT	OR	ON	2004/10/04 11:48
S76	0	"20020138389".pn. and queue	USPAT	OR	ON	2004/10/06 07:58
S77	0	"6513019".pn. and queue	USPAT	OR	ON	2004/10/06 11:46
S78	347	(event with queue) and (input with data with stream)	US-PGPUB; USPAT	OR	ON	2004/10/06 13:39
S79	3	(event with queue) and (input with data with stream with financial)	US-PGPUB; USPAT	OR	ON	2004/10/06 13:40
S80	175	(event with queue ) and (current with state) and (input with data with stream)	US-PGPUB; USPAT	OR	ON	2004/10/06 13:45
S81	43	(event with queue ) and (current with state) and (input with data with stream) and financial	US-PGPUB; USPAT	OR	ON	2004/10/06 13:45
S82	0	communicat\$3 with adjust\$5 with rate with transferr\$3 with client	US-PGPUB; USPAT	OR	ON	2004/10/07 09:33
S83	3	adjust\$5 with rate with transferr\$3 with client	US-PGPUB; USPAT	OR	ON	2004/10/07 09:34
S84	40	http with tunnel\$3 with transport\$3	US-PGPUB; USPAT	OR	ON	2004/10/07 09:48
S85	1	"6708213".pn. and rate	US-PGPUB; USPAT	OR	ON	2004/10/07 09:48
S94	1	("6513019").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/28 11:18
S95	1	("20020138389").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/28 11:18
S96	1	("6480940").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/31 12:11
S97	1	("20020056004").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/31 12:11
S98	14	("6513019").URPN.	USPAT	OR	ON	2005/05/31 12:26

## EAST Search History

S99	33	("4346442"   "4376978"   "4597046"   "4674044"   "4700297"   "4774663"   "4926325"   "4953085"   "5126936"   "5182770"   "5206803"   "5235507"   "5270922"   "5297032"   "5490243"   "5671363"   "5765144"   "5774880"   "5781654"   "5806049"   "5826243"   "5875435"   "5890141"   "5905974"   "5937402"   "5940809"   "5963922"   "6014640"   "6023684"   "6029147"   "6049783"   "6070152"   "6092121").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 13:40
S100	1018	(financial).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 13:40
S101	17	S100 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 13:40
S102	40	("6023684").URPN.	USPAT	OR	ON	2005/05/31 13:59
S103	19605	(raw with data)	USPAT	OR	ON	2005/05/31 14:00
S104	163	(raw with data) same (cache )	USPAT	OR	ON	2005/05/31 14:00
S105	2	(raw with data) same (cache )same (profile)	USPAT	OR	ON	2005/05/31 14:00
S106	2671	(key with data with object)	USPAT	OR	ON	2005/05/31 14:01
S107	250	(key with data with object with identif\$5)	USPAT	OR	ON	2005/05/31 14:01
S108	32	(key with data with object with identif\$5 with type)	USPAT	OR	ON	2005/05/31 14:03
S109	4	(key with data with object with identif\$5 with type) and (raw with data)	USPAT	OR	ON	2005/05/31 14:03
S110	0	"6708166".pn. and cache	US-PGPUB; USPAT	OR	ON	2005/06/01 07:45
S111	0	(client with profile with subscription with (data or information))	US-PGPUB; USPAT	OR	ON	2005/06/01 07:46
S112	1984	(client with profile with (data or information))	US-PGPUB; USPAT	OR	ON	2005/06/01 07:46

## EAST Search History

S11 3	426	(client with profile with (data or information)) with (receiv\$3) ("20020138389").PN.	US-PGPUB; USPAT	OR	ON	2005/06/01 08:01
S11 4	1	("2002/0138389").URPN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 08:01
S11 5	0	("20020056004").PN.	USPAT	OR	ON	2005/06/01 08:03
S11 6	1	("20020056004").pn.	US-PGPUB; USPAT	OR	OFF	2005/06/01 08:04
S11 7	1	"20020056004".pn. and key	US-PGPUB; USPAT	OR	ON	2005/06/01 08:04
S11 8	1	"20020056004".pn. and (object adj rule)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:05
S11 9	1	"20020056004".pn. and (positive with evaluation)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:06
S12 0	1	"20020056004".pn. and (positive with evalu\$5)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:06
S12 1	1	"20020056004".pn. and ( evalu\$5)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:07
S12 2	1	"20020056004".pn. and (cache)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:07
S12 3	1	"20020138389".pn. and cache	US-PGPUB; USPAT	OR	ON	2005/06/01 08:09
S12 4	61	"5132899"	US-PGPUB; USPAT	OR	ON	2005/06/01 08:10
S12 5	1	("5132899").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 08:10
S12 6	1	("5890140").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 08:11
S12 7	997	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with object	US-PGPUB; USPAT	OR	ON	2005/06/01 08:13
S12 8	12957	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream)	US-PGPUB; USPAT	OR	ON	2005/06/01 08:13
S12 9	1	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (finacial )	US-PGPUB; USPAT	OR	ON	2005/06/01 08:14

## EAST Search History

S13 0	464	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (financial )	US-PGPUB; USPAT	OR	ON	2005/06/01 08:14
S13 1	0	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (finacial ) and ((evaluat\$3 or compar\$3 or measur\$3) with (rule or filter\$3))	US-PGPUB; USPAT	OR	ON	2006/08/28 08:15
S13 2	1	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (finacial ) and ((evaluat\$3 or compar\$3 or measur\$3))	US-PGPUB; USPAT	OR	ON	2005/06/01 08:16
S13 3	381	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (financial ) and ((evaluat\$3 or compar\$3 or measur\$3))	US-PGPUB; USPAT	OR	ON	2005/06/01 08:16
S13 4	37	(cache or memory or storage) with (updat\$3 or chang\$3) with (transmi\$5 or transf\$5 ) with (object or data or information or stream) and (financial ) and ((evaluat\$3 or compar\$3 or measur\$3) with (rule or filter\$3))	US-PGPUB; USPAT	OR	ON	2005/06/01 08:16
S13 5	252	("5862325").URPN.	USPAT	OR	ON	2005/06/01 08:57
S13 6	0	"20050004978".pn. and cache	USPAT	OR	ON	2005/06/01 08:58
S13 7	0	"20050004978".pn. and memory	USPAT	OR	ON	2005/06/01 08:58
S13 8	0	"20050004978".pn. and (updat\$3 with object)	USPAT	OR	ON	2005/06/01 08:59
S13 9	0	"6708166" and (updat\$3 with (cache or stor\$4 or memory))	US-PGPUB; USPAT	OR	ON	2005/06/01 09:21
S14 0	1	"6708166" and (updat\$3 with (cache or stor\$4 or memory or version))	US-PGPUB; USPAT	OR	ON	2005/06/01 09:21
S14 1	0	"6708166".pn. and (updat\$3 with (cache or stor\$4 or memory) or version)	US-PGPUB; USPAT	OR	ON	2005/06/01 09:46

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S14 2	1	"6708166".pn. and (updat\$3 with object)	US-PGPUB; USPAT	OR	ON	2005/06/01 09:47
S14 3	1	"20020138389".pn. and (updat\$3 with object)	US-PGPUB; USPAT	OR	ON	2005/06/01 10:19
S14 4	1	("20030195937").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 10:21
S14 5	1	("20030200282").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 10:22
S14 6	1	("20030014517").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 10:23
S14 7	1	("20040015964").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/01 10:24
S14 8	1	("20030204619").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/02 08:44
S14 9	1	("6708213").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/02 08:48
S15 0	0	(monitor\$3 with performance) same ( adjust\$3 with rate with trsnmi\$5)	US-PGPUB; USPAT	OR	ON	2005/06/02 08:50
S15 1	0	(monitor\$3 with performance) same ( adjust\$3 with trsnmi\$5)	US-PGPUB; USPAT	OR	ON	2005/06/02 08:49
S15 2	0	(monitor\$3 ) same ( adjust\$3 with trsnmi\$5)	US-PGPUB; USPAT	OR	ON	2005/06/02 08:49
S15 3	4002	(monitor\$3 ) same ( adjust\$3 with transmi\$5)	US-PGPUB; USPAT	OR	ON	2005/06/02 08:50
S15 4	15	(monitor\$3 with performance) same ( adjust\$3 with rate with transmi\$5)	US-PGPUB; USPAT	OR	ON	2005/06/02 08:51
S15 5	29	(monitor\$3 with ( performance or netowrk\$3 or communication with (user or client))) same ( adjust\$3 with rate with (transmi\$5 or transf\$4) )	US-PGPUB; USPAT	OR	ON	2005/06/02 08:55
S15 6	3901	(port with type) same ((different or unlike or dissimilar) with port)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:43
S15 7	3895	(port with type) same ((different or unlike) with port)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:43
S15 8	3189	(port with type) with((different or unlike) with port)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:43
S15 9	3189	(port with type) with (different or unlike) with port	US-PGPUB; USPAT	OR	ON	2005/06/02 09:43
S16 0	3189	(port with type) with (different or unlike)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:43

## EAST Search History

S16 1	728	(port with type) with (different or unlike) with (multiple or many or plural\$3)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:44
S16 2	0	(port with type) with (different or unlike) with (multiple or many or plural\$3) same master same slave	US-PGPUB; USPAT	OR	ON	2005/06/02 09:45
S16 3	4	(port with type) with (different or unlike) with (multiple or many or plural\$3) same master same slave	US-PGPUB; USPAT	OR	ON	2005/06/02 09:48
S16 4	4	(prot with type with different)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:49
S16 5	3129	(port with type with different)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:49
S16 6	2	(port with type with different with master with slave)	US-PGPUB; USPAT	OR	ON	2005/06/02 09:50
S16 7	3	"6060890"	US-PGPUB; USPAT	OR	ON	2005/06/02 10:33
S16 8	1	("6060890").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:34
S16 9	1	("0963079").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2005/06/02 10:34
S17 0	6	"963079"	US-PGPUB; USPAT	OR	ON	2005/06/02 10:35
S17 1	1	"20020056004".pn. and (state adj event)	US-PGPUB; USPAT	OR	ON	2006/06/20 06:50
S17 2	1	"20020056004".pn. and (positive adj evaluation)	US-PGPUB; USPAT	OR	ON	2006/06/20 07:46
S17 3	1	"20020056004".pn. and (client adj event)	US-PGPUB; USPAT	OR	ON	2006/06/20 08:28
S17 4	1	"20020056004".pn. and (event)	US-PGPUB; USPAT	OR	ON	2006/06/20 08:28
S17 5	5041	(state with queue)	USPAT	OR	ON	2006/06/22 12:51
S17 6	6866	(cache with updat\$3)	USPAT	OR	ON	2006/06/22 12:52
S17 7	23	S176 with (state with queue)	USPAT	OR	ON	2006/06/22 14:50
S17 8	12692	(cache with updat\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:50
S17 9	23	S178 with (state with queue)	USPAT	OR	ON	2006/06/22 12:53

## EAST Search History

S18 0	0	"20040039671".pn. and (queue)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 13:23
S18 1	2	"20040039671".pn. and (status adj code)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 13:23
S18 2	13840	(cach\$ with updat\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 13:29
S18 3	157376	(cache memory storage) near4 (updat\$3 chang\$3 modif\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 13:30
S18 4	468	S183 same ((state status ) with (queue))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 13:32
S18 5	228	S183 with ((state status ) with (queue))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:51
S18 6	0	"6513019".pn. and queue	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:42
S18 7	0	"20020138389".pn. and queue	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:43
S18 8	0	S176 with (state with queue) and "709"/\$.ccls.	USPAT	OR	ON	2006/06/22 14:50
S18 9	0	(cache with updat\$3) and 709/4. ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:50
S19 0	1921	(cache with updat\$3) and "709"/\$. ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:50
S19 1	86	S190 and (state with queue)	USPAT	OR	ON	2006/06/22 14:50
S19 2	39	S185 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/06/22 14:51

## EAST Search History

S19 4	70640	((deliver\$3 transfer\$4 transmi\$5 ) near4 (data info inforamtion)) and (transform\$3 format\$4 generat\$3).ab.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 13:09
S19 5	15	S194 and ( client same event same queue same (data info information report))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 13:11